

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|---|------------------|---------|------------------|
| L1 | 423 | 606/131.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:26 |
| L2 | 2277 | 606/128,159,107.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:26 |
| L3 | 2188 | 604/117,119,289,290,303,313,542,902.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:27 |
| L4 | 231075 | hollow with tub\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:28 |
| L5 | 2588376 | spring | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:28 |
| L6 | 4529139 | tip or cylinder or head | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:28 |
| L7 | 629462 | suction or aspiration | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:29 |
| L8 | 5850201 | holes or openings | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:29 |

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|-----|---------|---|---|----|----|------------------|
| L9 | 40421 | I7 near I8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:53 |
| L10 | 6238665 | multiple or many or plurality | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:53 |
| L11 | 3884 | I10 with I9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:53 |
| L13 | 883774 | abrasion or abrasive or rough or coarse | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 09:55 |
| L15 | 14 | I13 and I11 and I6 and I5 and I4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 10:02 |
| L17 | 117563 | I6 same I13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 10:06 |
| L18 | 9 | I17 same I11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 10:05 |
| L19 | 844 | I6 same I11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 10:05 |

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|-----|-----|--------------------|---|----|----|------------------|
| L21 | 8 | I19 and (I2 or I3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 10:08 |
| L22 | 187 | I17 and (I2 or I3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/03 10:09 |

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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|----------|------------------|---------|------------------|
| L1 | 5503 | (hollow with tub\$4).clm. | US-PGPUB | OR | ON | 2006/07/03 09:06 |
| L2 | 50818 | spring.clm. | US-PGPUB | OR | ON | 2006/07/03 09:07 |
| L3 | 53986 | (tip or cylinder).clm. | US-PGPUB | OR | ON | 2006/07/03 09:07 |
| L4 | 379347 | (stage or portion).clm. | US-PGPUB | OR | ON | 2006/07/03 09:07 |
| L5 | 12053 | (suction or aspiration).clm. | US-PGPUB | OR | ON | 2006/07/03 09:07 |
| L6 | 191086 | (holes or openings).clm. | US-PGPUB | OR | ON | 2006/07/03 09:07 |
| L7 | 953 | I5 near I6 | US-PGPUB | OR | ON | 2006/07/03 09:08 |
| L8 | 472537 | (multiple or many or plurality).clm. | US-PGPUB | OR | ON | 2006/07/03 09:08 |
| L9 | 180 | I8 with I7 | US-PGPUB | OR | ON | 2006/07/03 09:08 |
| L10 | 11331 | (abrasion or abrasive ot rough or coarse).clm. | US-PGPUB | OR | ON | 2006/07/03 09:09 |
| L11 | 1 | I1 and I2 and I3 and I10 and I9 | US-PGPUB | OR | ON | 2006/07/03 09:09 |